

Navy Case No. 82,222

## **PATENTS**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Usman A.K. Sorathia

Sefial No. 09/822,308

Filed: March 29, 2001

For: FIREPROOF PROTECTION INTEGRATING: Confirmation No. 7684

FABRICATION SYSTEM FOR COMPOSITE

**STRUCTURES** 

Group Art Unit: 1712

Examiner: Michael J. Feely

RECEIVED **AMENDMENT** 

DEC 2 3 2002 TC 1700

Commissioner for Patents Washington, D.C. 20231

Sir:

In response to the Office action dated Dec. 10, 2002 (paper No. 15), amendment of the above application is requested as follows:

00000003 500958

09822308

**CLEAN VERSION OF AMENDMENTS** 

252.00 CH

## TO THE SPECIFICATION

Please replace the paragraph numbered [0002] on page 1 with the following paragraph:

02/05/2003 TCOLE1

01 FC:1201

[0002] Composite structures having a substrate made of a structural material such as glass/vinyl ester are presently utilized for shipboard use. Because of flammability concerns in regard to such structures, passive fire protection has been proposed involving attachment of insulation blankets by means of self tapping screws. Installation of such fire protection for composite structures is both labor intensive and costly, especially in Naval shipboard types of seawater environments. It is therefore an important object of the present invention to provide less costly and less labor intensive fire protection for the foregoing referred to types of composite structures.